

Notice of Allowability	Application No.	Applicant(s)	
	10/648,889	DIGGLE, FREDERICK JAMES	
	Examiner Anita M. King	Art Unit 3632	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to amendment filed December 23, 2004.
2. The allowed claim(s) is/are 1-3 and 5-11.
3. The drawings filed on 27 August 2003 are accepted by the Examiner.
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None
 of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.

This is the second office action for application number 10/648,889, Line Support Systems, filed on August 27, 2003.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: the primary reasons for the allowance of the claims in this application are the limitations of a line support including first and second support members having elongated bodies, wherein the second support member further comprises at least two alignment channels positioned at a distal end of the second support member and extending beyond the second support member, now included in claim 1 and in combination with the other elements recited in the claim; a line including a sliding retainer selectively positionable about the first and second support members and wherein the sliding retainer has a threaded bore therethrough for engagement with a securing mechanism that engages at least one of the first and second support members and is capable of retaining the sliding retainer in a selected position, now included in independent claim 5 and in combination with the other elements recited in the claim; wherein the sliding retainer has teeth members for engagement with at least one of the first and second support members and wherein the sliding retainer is releasably biased in a selectable retained position, now included in independent claim 6 and in combination with the other elements recited in the claim; wherein the first support member further comprises a handle located at a distal end of the first support member wherein the handle is configured to assist in opposing the biasing force when pulled, now included in independent claim 8 and in

combination with the other elements recited in the claim; wherein at least one sliding retainer stop is provided and positioned to prevent the sliding retainer form being maneuvered past the at least one sliding retainer stop, now included in independent claim 9 and in combination with the other elements recited in the claim; and wherein at least one of the first and second support members provide indicators that relate to the amount of biasing force provided for a given position of the sliding retainer, now included in independent claim 10 and in combination with the other elements recited in the claim. These respective combinations of elements are not found in the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anita M. King whose telephone number is (703) 308-2162. The examiner can normally be reached on Monday-Friday. Note starting April 8, 2005 the examiner may be reached at (571) 272-6817.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie A. Braun can be reached on (703) 308-2156 and after April 8, 2005

can be reached on (571) 272-6815. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Anita M. King
Primary Examiner
Art Unit 3632

March 16, 2005